IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit	:	Unknown	_
For	:	CYSTINE KNOT GROWTH FACTOR MUTANTS	;
Filed	:	Herewith	;
Appl. No.	:	Unknown	;
Applicant	:	Weintraub, et al.	

SEQUENCE SUBMISSION

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

A copy of the Sequence Listing in computer readable form as required by 37 C.F.R. § 1.821(e) is submitted herewith.

As required by 37 C.F.R. § 1.821(f), the data on the enclosed compact disk is identical to the Sequence Listing in the application filed herewith.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 20 MAR 2001

By: James J. Mullen III, Ph.D.

Registration No. 44,957

Attorney of Record

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